This listing of claims will replace all prior versions, and listings of claims in the application.

In the Claims:

- 1. (Original) An isolated mutant *Ophiostoma* species having enhanced protein excretion capability as compared with its parent strain cultured under similar conditions.
- 2. (Original) The mutant according to claim 1 wherein the *Ophiostoma* species is *Ophiostoma* floccosum.
- 3. (Original) The mutant according to claim 2 selected from the group consisting of mutant strains J2026MQ.1.1, J2026MQ.1.2, J2026MQ.2.1, J2026MQ.3.1, J2026MQ.4.1, J2026MQ.5.1 and J2026MQ.5.5, as herein defined.
- 4. (Original) The mutant according to claim 2 selected from the group consisting of deposit accession numbers NM04/42878, NM04/42879, NM04/42880, NM04/42881, their progeny, and mutants thereof.
- 5. (Currently amended) The mutant according to any one of claims claim 1 to 4 capable of receiving and harbouring an expression vector and producing a recombinant product.
- 6. (Currently amended) The mutant according to any one of claims claim 1 to 5 wherein the protein is an enzyme.
- 7. (Original) The mutant according to claim 6 wherein the enzyme is selected from the group consisting of protease, amylase, lipase, glucoamylase, β-galactosidase and β-glucosidase.
- 8. (Original) A mutant Ophiostoma species is characterised by:
 - one nucleus per conidium/blastospore;
 - conidia having mean spore size no less than about 2-3 µm in diameter; and capable of secreting at least about two times more of a selected protein into culture medium when compared to the secretion of the parent strain grown under similar conditions.
- 9. (Original) The mutant according to claim 8 capable of secreting at least about three times more of a selected protein when compared to the secretion of the parent strain grown under similar conditions.
- 10. (Currently amended) The mutant according to claim 8 or 9 wherein the selected protein is a proteinase.
- 11. (Currently amended) A method to provide microbial production or action in an industrial process selected from the group consisting of pulping, bleaching and recombinant protein production, the method comprising: Use of a modified fungal
 - (a) providing an isolated mutant *Ophiostoma* species according to any one of claims claim 1; and

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- (b) using the protein excreted by the mutant *Ophiostoma* species in the industrial process. to 10 in an industrial process selected from the group consisting of pulping, bleaching and recombinant protein production.
- 12. (New) A method to provide microbial production or action in an industrial process selected from the group consisting of pulping, bleaching and recombinant protein production, the method comprising:
 - (a) providing a mutant Ophiostoma species according to claim 8; and
 - (b) using the selected protein excreted by the mutant *Ophiostoma* species in the industrial process.
- 13. (New) The method of claim 11 wherein the protein is an enzyme.

Please charge any additional deficiencies or credit any overpayments to deposit account number 12-0913 with reference to our docket number (36180 -103011).

Respectfully submitted,

Ani O Morly

Alice O. Martin

Registration No. 35,601

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